UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

12487-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

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TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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ransmitted her		g under 35 l	J.S.C. 111(a	a) and 37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
MANAGEMENT OF OSI LAYER-3 DATA NETWORK ENTITIES					S. PTO	
ind invented by						
Cindy Kirk e						100
If a CONTINUA	ATION APPL	ICATION, c	heck approp	riate box and supply	the requisite information:	
☐ Continua	tion 🗀 Di	ivisional	☐ Continu	uation-in-part (CIP)	of prior application No.: _	
Which is a: Continuation	tion 🗌 Di	ivisional	☐ Continu	uation-in-part (CIP)	of prior application No.:	
Which is a: Continuation	tion 🔲 Di	ivisional	☐ Continu	uation-in-part (CIP)	of prior application No.:	
Enclosed are:						
Lilolosed ale.			Арр	lication Elements		
1. 🗵 Filir	ng fee as calc	culated and	ransmitted a	as described below		
2. 🗵 Spe	ecification hav	/ing	23	pages and i	ncluding the following:	
a. 🛚	Descriptive	Title of the I	nvention			
b. 🗆	Cross Refe	rences to Re	elated Applic	ations (if applicable)		
c. Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. Reference to Microfiche Appendix (if applicable)						
e. 🗵	e. 🗵 Background of the Invention					
f. 🗵	Brief Summary of the Invention					
g. 🗵	Brief Descri	ption of the	Drawings (if	drawings filed)		
h. 🗵	Detailed De	scription				
i. 🗵	Claim(s) as Classified Below					
j. 🗵	Abstract of	the Disclosu	re			

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	Application Elements (Continued)									
3.	. X	Dra	awing(s) (when r	ecessary as prescribed by 35 USC 113)						
	a.	. 🗵	Formal	Number of Sheets5						
	b.		Informal	Number of Sheets						
4.	X	Oa	ath or Declaration							
	a.		Newly execute	d (original or copy) 🗵 Unexecuted						
	b.		Copy from a pr	ior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	X	With Power of	With Power of Attorney Without Power of Attorney						
	d.		Signed stateme	<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Computer Program in Microfiche (Appendix)								
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.		Paper Copy							
	b.		Computer Read	dable Copy (identical to computer copy)						
	C.									
				Accompanying Application Parts						
8.		Assi	ignment Papers	(cover sheet & document(s))						
9.		37 C	37 CFR 3.73(B) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449								
12.		Preliminary Amendment								
13.	×	Acknowledgment postcard								
14.		Cert	tificate of Mailing							
			First Class	Express Mail (Specify Label No.):						

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	Accompanying Application Parts (Continued)	
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.	Additional Enclosures (please identify below):	
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)	
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.	
	Warning	
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.	
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CLAIMS AS FILED #Filed #Allowed Rate Fee For #Extra \$0.00 Total Claims 12 -20 =0 \$18.00 х \$0.00 Indep. Claims 2 - 3 = 0 \$84.00 х \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$740.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$740.00 A check in the amount of \$740.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 13-1717 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). George M. MacGregor Dated: December 18, 2001 37,547 Marks & Clerk P.O. Box 957, Station B Ottawa, ON, K1P 5S7 cc: **CANADA**

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** \$0.00 12 - 20 = 0 \$18.00 х \$0.00 Indep. Claims 2 - 3 = 0 \$84.00 х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$740.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$740.00 A check in the amount of \$740.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 13-1717 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature George M. MacGregor Dated: December 18, 2001 37,547 Marks & Clerk P.O. Box 957, Station B Ottawa, ON, K1P 5S7 cc: **CANADA**